

UNIFORM HAZARDOUS
WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas
is not required by Federal law.

CAD086510005 85783

of 1

3. Generator's Name and Mailing Address

Douglas Aircraft Company Attn: Rob Tuell ²⁰⁹⁻⁸⁵²⁻⁵⁵⁴⁴ Mail Code: C6-59
19503 South Normandie Avenue Torrance, CA 90502

A. State Manifest Document Number

93385783

B. State Generator's ID

HAHQ36005698

4. Generator's Phone (310) 533- 7926 or (310) 533- 7231

C. State Transporter's ID

412148

D. Transporter's Phone

(909) 983- 0342

5. Transporter 1 Company Name

6. US EPA ID Number

Disposal Control Service, Inc.

CAT080034184

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

10. US EPA ID Number

Norris Environmental Services
5215 South Boyle Avenue
Los Angeles, CA 90058

CAD097030993

G. State Facility's ID

H. Facility's Phone

(213) 588-7111

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

I. Waste Number

a. RQ, Waste corrosive liquids, n.o.s. (nitric acid,
hydrofluoric acid) 8, UN1760, PG# (D002) (D007, D008) 001 TT 31110 P

State 192

EPA/Other D002

b.

State

EPA/Other

c.

State

EPA/Other

d.

State

EPA/Other

J. Additional Descriptions for Materials Listed Above

11a. E0106200006AQ Tank 97

Addl. Codes: D007, D008

Nitric acid 0-10%

Dissolved titanium 0-3%

Hydrofluoric acid 0-5%

Sodium lauryl sulfate 0-1%

Butyl cellulose 0-4%

Water 77-100%

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

24 Hour emergency telephone number (800) 424- 9300 (Chemtrec). DOT ERG# 11a) 60

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Signature

Month Day Year

Robert G. Tuell Jr.

Robert G. Tuell, Jr.

06 08 94

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

James Axel

James Axel

06 08 94

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

DO NOT WRITE BELOW THIS LINE.

WORK ORDER

DISPOSAL CONTROL SERVICE, INC.

CUSTOMER/ACCT. NO

a LAIDLAW Environmental Services Company
 1369 W. 9th STREET, UPLAND, CALIFORNIA 91786
 (800) 929-DCSI (909) 983-0342

WORK ORDER NO.

 2912
 BILLING ADDRESS

SERVICE ADDRESS

37097

LAIDLAW-WILMINGTON
 P.O. BOX 1175
 WILMINGTON, CA 907481175

MCDONNELL DOUGLAS
 190TH & NORMANDIE
 TORRANCE, CA

| ORDER DATE | DATE TO BE DONE | CUSTOMER'S P.O. # | Release No. | ORDERED BY | TELEPHONE # | CONTACT PERSON |
|------------|-----------------|-------------------|-------------|----------------|------------------------|-----------------|
| 06/06/94 | 06/08/94 | 4892-500 | | GUS | 510-518-4700 | FRED |
| DCP REP. | DCS DIV# | DCS DEPARTMENT | | CUSTOMER'S EPA | CUSTOMER'S BD OF EQUAL | CONTACT PHONE # |
| LK | 01 | HAZ | | # 412 | 148 | |

ON SITE 0700

1 - KYNAR LINED VACUUM TRUCK TO PUMP 1 LOAD OF "3% HYDROFLUORIC ACID
 AND WATER"

TRANSPORT TO NORRIS ENVIRONMENTAL FOR DISPOSAL

CUSTOMER WILL PROVIDE MANIFEST

Arrived 0745 Am
 Depart 11:30 Am

SPECIAL INSTRUCTIONS

DRIVER COMPLETE

Manifest Number

93385783

Date Completed

6/8/94

Drivers Name

Jim

Comments

In the event of any litigation arising out of this agreement or any transaction contemplated hereby, the prevailing party shall be entitled to reasonable attorney's fees, expenses and costs.

NOT AN INVOICE - BILLING WILL FOLLOW

Customer Signature

Robert G. Snell, Jr. 06-08-94

PRICING INSTRUCTIONS - DRUMS

| | | |
|-------------------|--------|---------|
| Clerical | Hrs. @ | Per Hr. |
| Project Manager | Hrs. @ | Per Hr. |
| First Technician | Hrs. @ | Per Hr. |
| Second Technician | Hrs. @ | Per Hr. |
| Third Technician | Hrs. @ | Per Hr. |
| Fourth Technician | Hrs. @ | Per Hr. |
| Fifth Technician | Hrs. @ | Per Hr. |
| Truck # | Hrs. @ | Per Hr. |
| Truck # | Hrs. @ | Per Hr. |
| Truck # | Hrs. @ | Per Hr. |

Sundays, Holidays, and After Hours @ 8 1/2 % =

TRANSPORTATION & DISPOSAL FEES TO TSD FACILITY

| | |
|--------------------------|------|
| 5 Gal. Cans Liquid @ | Each |
| 5 Gal. Cans Solid @ | Each |
| 5 Gal. Cans Lab Packed @ | Each |
| 55 Gal. Drums Liquid @ | Each |
| 55 Gal. Drums Solid @ | Each |
| 55 Gal. Drums Lab Packed | Each |
| Empty 5 Gal. Cans @ | Each |
| Empty 55 Gal. Cans @ | Each |

County Tax

MATERIALS USED

| | |
|--------------------------|------|
| 5 Gal. Cans @ | Each |
| 55 Gal. Drums @ | Each |
| Recovery Drums @ | Each |
| Bags Vermiculite @ | Each |
| Bags (Other Describe) @ | Each |
| Hazardous Waste Labels @ | Each |
| Drum Liners @ | Each |

Safety Equipment Number of Sets @ =

PRICING INSTRUCTIONS - PUMPING

| | | |
|--------------|--------|---------|
| Compensation | Hrs. @ | Per Hr. |
|--------------|--------|---------|

Washout Fee
Dump Fee

TOTAL

WEIGHT TICKET

VENDOR: Disposal Control Service, Inc

GROSS 68,790 P

TRUCK #: Tractor 1519
Trailer 2447

TARE 37,680 P

DATE: 06-08-94

NET 31,110 P

CONTENTS: Tank 97

DISPOSAL FACILITY: Norris

DRUM COUNT

DRIVER: James Axel

GALLONS

STATE MANIFEST, DOCUMENT NUMBER: 85783/93385783

Generator Name: Douglas Aircraft CoEPA ID Number: CAD08651005Manifest Number: 25506-148 85783
85783/93385783Date of Shipment: 6/8/94Indicate Waste Line Item (11): a

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulation described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

California List Wastes NotificationRCRA Land Disposal NotificationWaste Requires Treatment

- ☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

- ☒ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Neutralization, Precipitation: Metals Recovery

(check those that apply)

- | | |
|---|-------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As) | 5.0 mg/L: |
| <input type="checkbox"/> Barium and/or compounds (as Ba) | 100.0 mg/L: |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd) | 1.0 mg/L: |
| <input checked="" type="checkbox"/> Chromium (VI and/or compounds as Cr VI) | 5.0 mg/L: |
| <input checked="" type="checkbox"/> Lead and/or compounds (as Pb) | 5.0 mg/L: |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) | 0.2 mg/L: |
| <input type="checkbox"/> Selenium and/or compounds (as Se) | 1.0 mg/L: |
| <input type="checkbox"/> Silver and/or compounds (as Ag) | 5.0 mg/L: |

- ☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

- ☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

- ☒ Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

- ☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE
Check constituent(s) on Table CCWE which were reduced below treatment standards

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr.

Senior Plant Engineer

06-08-94
Date

(310) 533-7926

☒ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance

- ☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

HAZARDOUS WASTE TREATMENT AND DISPOSAL NOTIFICATION

Generator Name: Douglas Aircraft Co

EPA ID Number: CAD08651005

Manifest Number: 28506-15-148 85783
85783/193885783

Date of Shipment: 6/8/94

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California List Wastes Notification

RCRA Land Disposal Notification

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(check those that apply)

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- | | |
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| <input checked="" type="checkbox"/> Chromium (VI and/or compounds as Cr VI) | 5.0 mg/L: |
| <input checked="" type="checkbox"/> Lead and/or compounds (as Pb) | 5.0 mg/L: |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) | 0.2 mg/L: |
| <input type="checkbox"/> Selenium and/or compounds (as Se) | 1.0 mg/L: |
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- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

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Print Name Robert G. Tuell, Jr.

Title Senior Plant Engineer

Date 06-08-94

Robert G. Tuell, Jr.

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